Attorney Docket No. UM-03662

EMARK OFFICE

Serial No.:

pplication of: Marc Peters-Golden et al.

Filed: Entitled: 09/291,656

03/03/99

Group No.:

Examiner: K. Carlson

ADMINISTRATION OF PRODUCTS OF THE 5-LIPOXYGENASE

METABOLIC PATHWAY TO ENHANCE ANTIMICROBIAL

**DEFENSE** 

# RESPONSE TO OFFICE ACTION MAILED AUGUST 10, 2001

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FEB 1 3 2002

TECH CENTER 1600/2900

Assistant Commissioner for Patents Washington, D.C. 20231

### CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Dated: January 15, 2002

# Madam:

Please enter the following on the record in response to the above cited Office Action mailed August 10, 2001. Please find a petition for a three month extension accompanying this response.

A clean version of the rewritten or added claims with instructions for entry pursuant to 37 C.F.R. § 1.121(c)(1)(i) is included beginning on page two of this communication. A marked-up version of the rewritten claims pursuant to 37 C.F.R. § 1.121(c)(1)(ii) is attached as Appendix I. A clean version of the entire set of pending claims pursuant to 37 C.F.R. § 1.121(c)(3) as they should appear following entry of this amendment is attached as Appendix II.

PATENTA
Attorney Docket No. UM-03662

FEB 0 6 2802

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Marc Peters-Golden et al.

Serial No.:

09/291,656 03/03/99 Group No.: 1653 Examiner: K. Carlson

Filed: Entitled:

ADMINISTRATION OF PRODUCTS OF THE 5-LIPOXYGENASE METABOLIC PATHWAY TO ENHANCE ANTIMICROBIAL

**DEFENSE** 

AMENDMENT TRANSMITTAL BEST AVAILABLE COPY

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TECH CENTER 1600/2900

Assistant Commissioner for Patents Washington, D.C. 20231

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Dated: January 15, 2002 -

By:

Traci E. Light

COPY OF PAPERS ORIGINALLY FILED

Sir or Madam:

Transmitted herewith is an amendment for this application. The fee has been calculated as shown below.

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDITIONAL FEE
Total Claims	10	_	20	0	×	18.00	\$0.00
Independent Claims	2	-	3	0	×	84.00	\$0.00

Three Month Extension of Time

\$920.00

SUBTOTAL

\$<u>920.00</u>

Small Entity 50% Filing Fee Reduction

- \$460.00

TOTAL DUE

\$<u>460.00</u>

- 1. A check in the amount of \$460.00 is attached.
- 2. Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

3. Petition for extension of time. The undersigned attorney of record hereby petitions for an extension of time pursuant to 37 C.F.R. § 1.136, as may be required, to file this response.

Dated: January 15, 2002

By:

Peter G. Carroll

Registration No. 32,837

MEDLEN & CARROLL, LLP 101 Howard Street, Suite 350 San Francisco, California 94105 415/904-6500